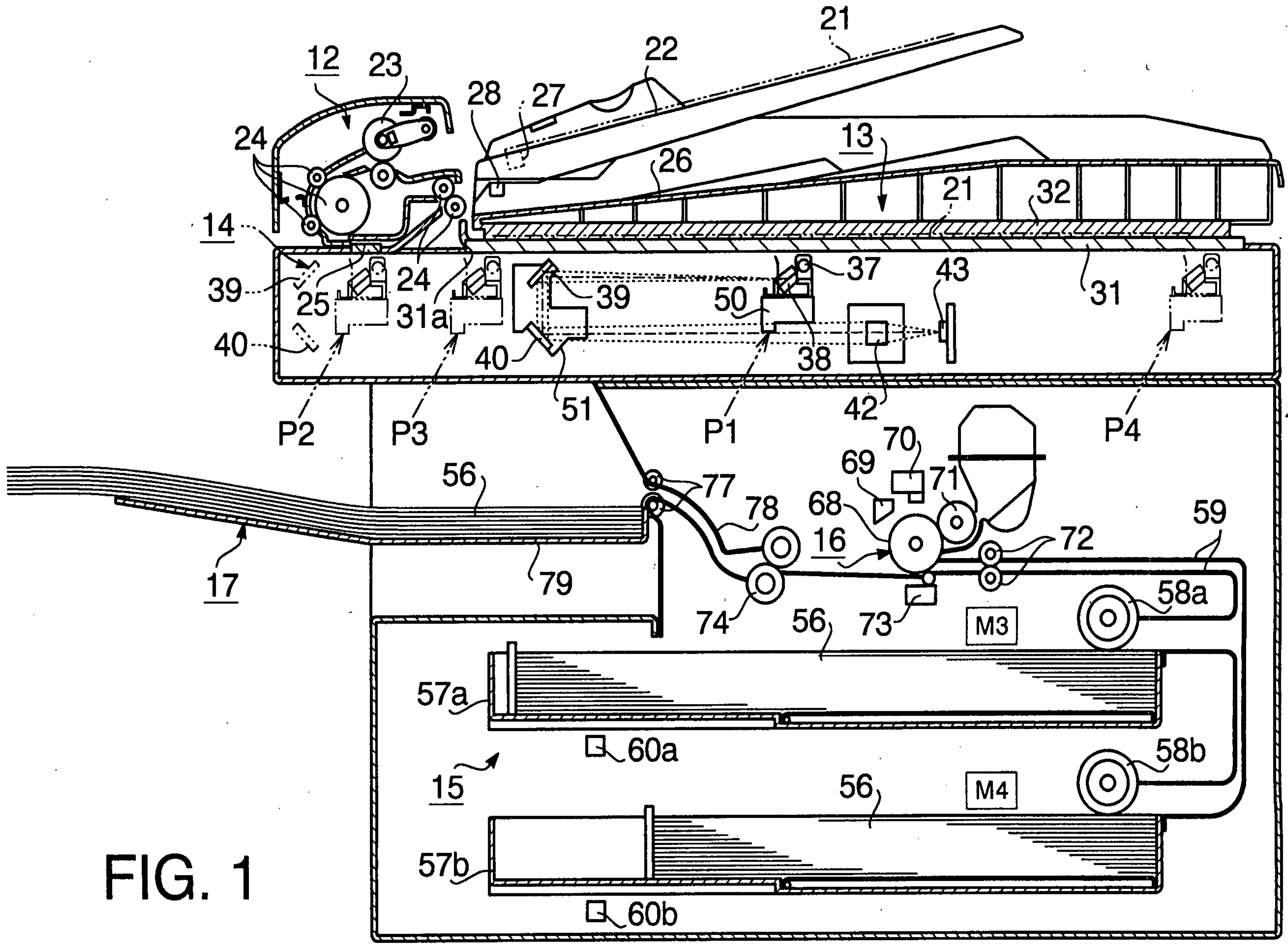

12
23
24
28
27
22
21
13
26
21
32
14
39
25
24
31a
39
50
37
43
31
40
40
38
42
51
P2
P3
P1
P4
11
70
69
71
68
77
78
16
72
59
56
17
79
74
73
56
M3
58a
57a
60a
15
58b
56
M4
57b
60b

FIG. 1

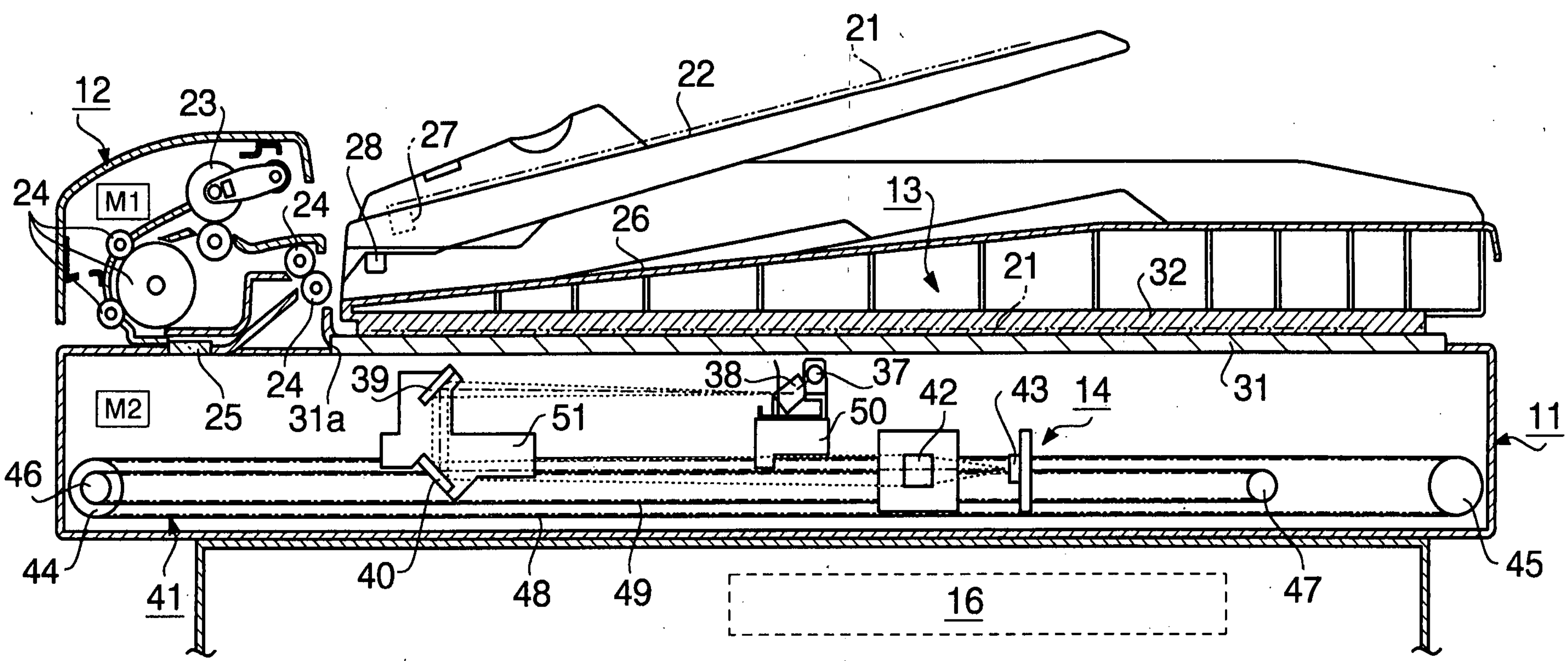
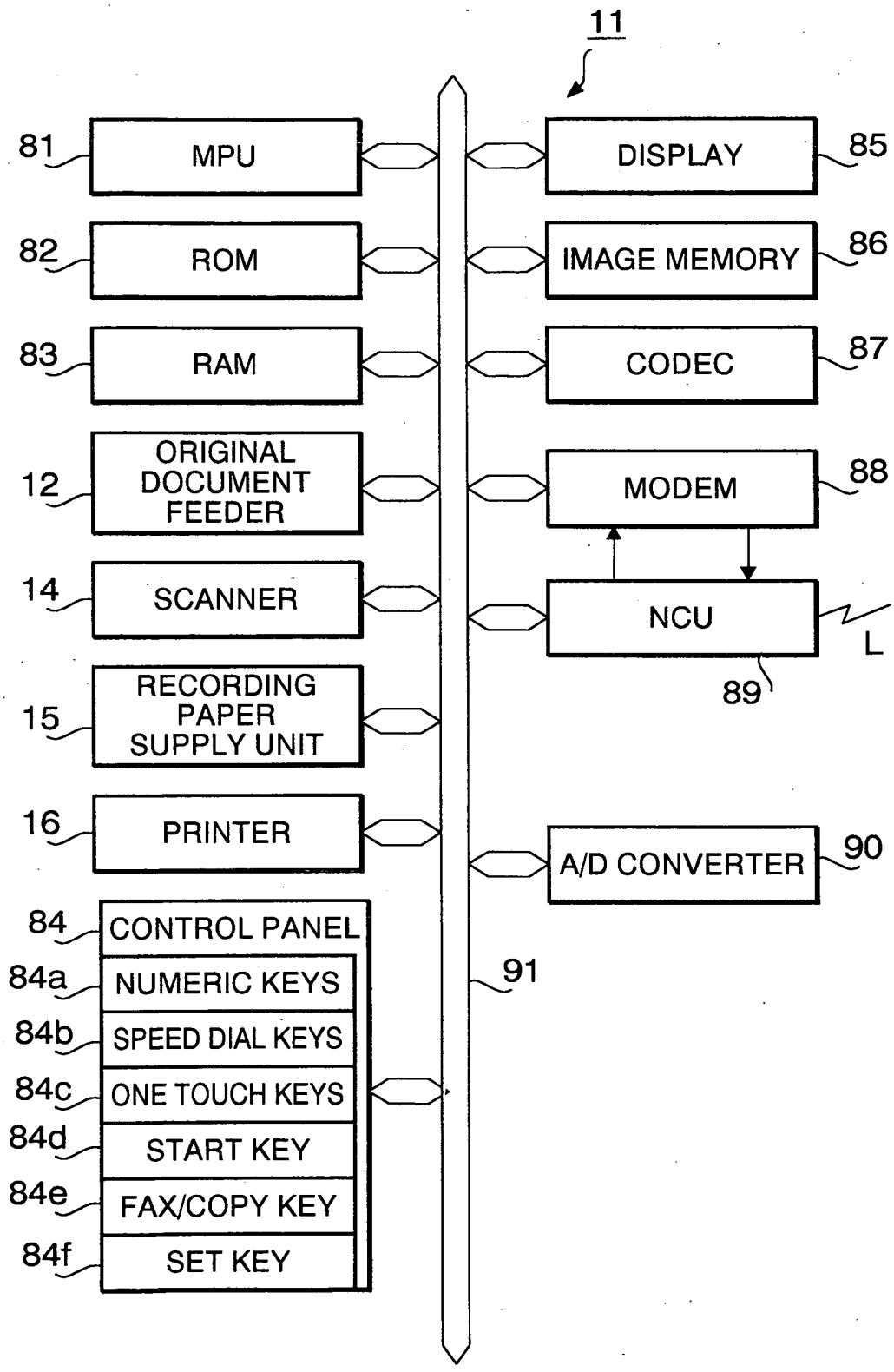

12
23
M1
24
24
28
27
22
21
13
26
21
32
24
25
31a
M2
39
51
38
37
50
42
43
14
31
11
46
44
41
40
48
49
16
47
45

FIG. 2

FIG. 3


11
81
MPU
82
ROM
83
RAM
12
ORIGINAL DOCUMENT FEEDER
14
SCANNER
15
RECORDING PAPER SUPPLY UNIT
16
PRINTER
84
CONTROL PANEL
84a
NUMERIC KEYS
84b
SPEED DIAL KEYS
84c
ONE TOUCH KEYS
84d
START KEY
84e
FAX/COPY KEY
84f
SET KEY
91
85
DISPLAY
86
IMAGE MEMORY
87
CODEC
88
MODEM
NCU
L
89
90
A/D CONVERTER

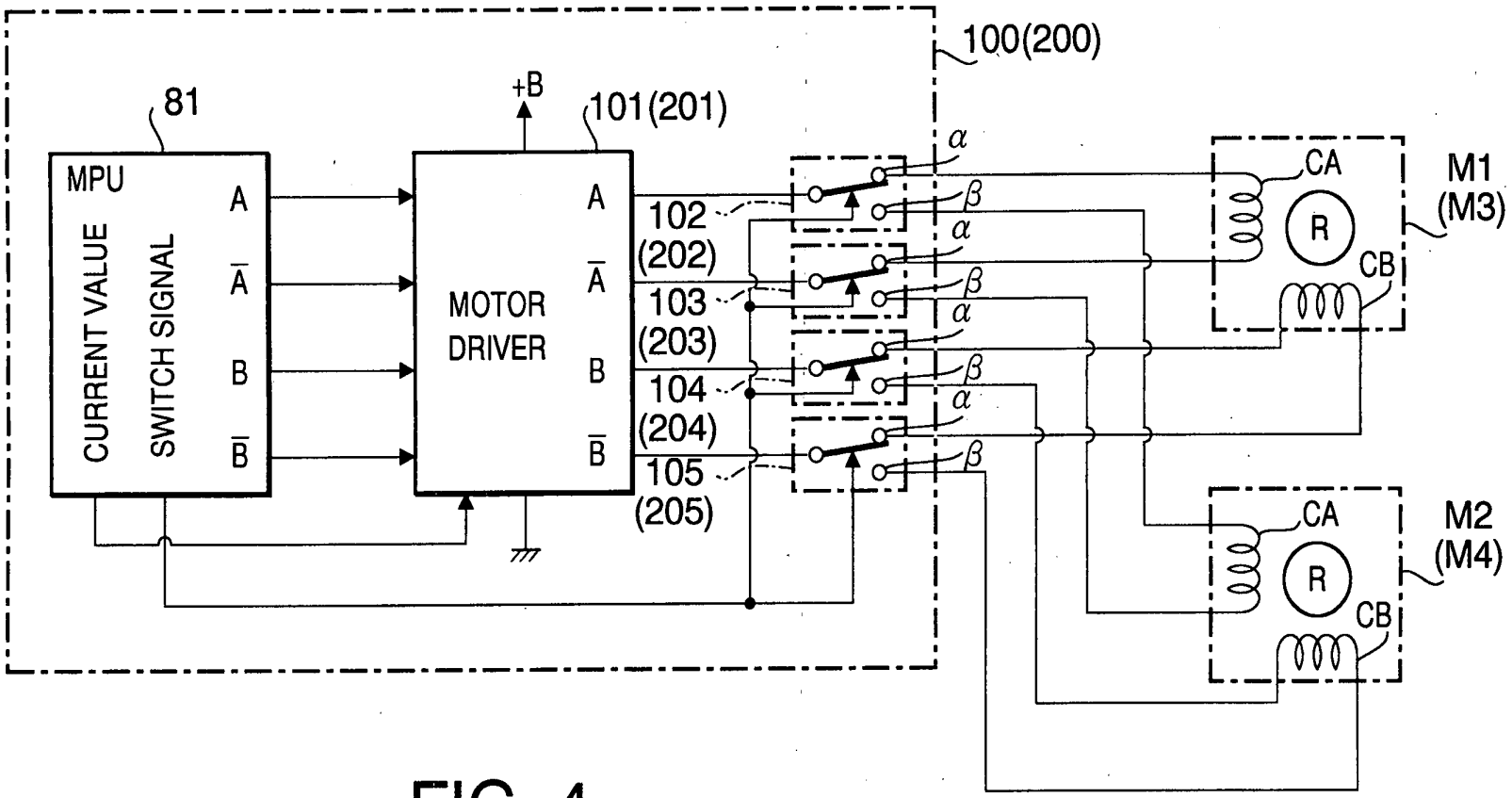

100(200)
81
MPU
CURRENT VALUE
SWITCH SIGNAL
A
Ā
B
B̄
+B
101(201)
MOTOR
DRIVER
A
Ā
B
B̄
102
(202)
103
(203)
104
(204)
105
(205)
α
β
CA
R
CB
M1
(M3)
M2
(M4)

FIG. 4